EMERGENCY RESPONSE SITE SAFETY PLAN

SITUATION

Incident Name:
Date/Time Plan Prepared:
Operational Period:
Attachments (e.g., Specific Hazard, MSDS):
Supervisor:
Entry Team:
Backup Team:
Decon Team:
Site Security Personnel:
Emergency Medical Personnel:
Radio or Phone Communications to Medical Personnel:
First-Aid Equipment On-site:

PHYSICAL HAZARDS

TYPE OF PHYSICAL HAZARD					
	Confined space		Lightening		
	Noise		Fire		
	Heat Stress		Explosion		
	Cold Stress		Water		
	Electrical Shock		Violence		
	Animal/Plant/Insect		Excavation		
	Ergonomic		Biomedical waste/needles		
	Ionizing Radiation		Fatigue		
	Slips/Trips/Falls		Other		
			Specify:		

Activity that entails potential exposure to physical hazard:

PROTECTION FROM PHYSICAL HAZARD					
Entry Permit	□ Fluids (amt;/time:)				
□ Ventilate	□ Signs/Barricades				
 Hearing Protection 	□ Fall Protection				
 Protective Shoes/Boots 	Guards Posted				
□ Hard Hat	□ Flash Protection				
Protective clothing	Work Gloves				
□ Life Jacket	□ Other				
Rest period (everyhrs)	Specify:				
Safe distance for evacuation:					
Number of alarm blasts or rings to call for evacuation:					

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CHEMICAL/MATERIAL HAZARDS

TYPE OF CHEMICAL/MATERIAL HAZARD					
	Explosive		Radioactive		
	Flammable		Carcinogenic		
	Reactive		Oxidizer		
	Biomedical		Corrosive		
	Toxic		Other		
			Specify:		

CHEMICAL NAME AND PROPERTIES									
Chemical	LEL/UEL (%)	Odor Thres (ppm)	Ceiling/ ILDH	STEL/TLV	Flash or Ignition Point (°F or C)	Vapor Pressure (mm)	Vapor Density	Specific Gravity	Boiling Point (°F or C)

ORGANS AT RISK THROUGH EXPOSURE				
	Eyes		Lungs	
	Nose		Heart	
	Skin		Kidney	
	Ears		Blood	
	Central Nervous System		Gastrointestinal tract	
	Throat		Bone	
	Extremities		Other	
			Specify:	

Activity that entails potential exposure to hazardous material or chemical:

MONITORING HAZARDOUS MATERIALS/CHEMICALS			
Instrument	Action Level		
□ O ₂			
□ CGI			
 Radiation 			
Total HCs			
Colorimetric			
Thermal			
Other			
Specify:			

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PERSONAL PROTECTIVE E	QUIPMENT (PPE):			
□ Face Shield □	Fire Resistance			
□ Goggles □	SCBA			
□ Safety glasses □	7			
Gloves	·			
□ Inner Suit □	Cartridges Other			
□ Splash Suit □ □ Level A Suit	Specify:			
a Level A Guit	орсону.			
DECONTAMINAT	ION			
□ Instrument/Tools □	Cartridges			
□ Outer Suit □	SCBA/Mask			
Outer Boots	Body Shower			
Gloves	- u			
□ Inner Suit Decon Agent:	Specify:			
□ Water				
D Other				
Specify				
NOTE: Attachments to this document should include: A site map and/or aerial photo that indicates relevant: Work zones; Locations of hazards; Security perimeter; Places of refuge; Decontamination line; Evacuation routes; Assembly point; Direction of north. Directions and/or a map to the nearest emergency medical facility. Specific Hazard Attachments, including: An attachment for all hazards (ERP 7C-1); Attachments for other anticipated hazards (See ERP 7C). Everyone on-site must be briefed about site safety and given an opportunity to read the site safety plan. (See Worker Acknowledgement Form, ERP 10-2). During operations, the Site Safety Plan should be posted on-site.				
SUPERVISOR'S SIGNATURE:				

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